In the Claims:

- 1. (Original) A device for digital rights management, comprising:
- (a) an integrated circuit including:
 - (i) a processor for:
 - (A) requesting encrypted digital data, and
 - (B) decrypting said encrypted digital data, thereby providing decrypted digital data; and
 - (ii) a player for transforming said decrypted digital data to analog signals; and
- (b) a flash memory for storing said encrypted digital data.
- 2. (Original) The device of claim 1, wherein said encrypted digital data are requested from a server and wherein said requesting of said encrypted digital data includes authenticating said integrated circuit to said server.
- 3. (Original) The device of claim 1, wherein said integrated circuit is tamper-resistant.
- 4. (Original) The device of claim 1, wherein said encrypted digital data are audio data.
- 5. (Original) The device of claim 1, wherein said encrypted digital data are video data.

- 6. (Original) The device of claim 1, wherein said processor includes an interface for receiving said encrypted digital data.
- 7. (Original) The device of claim 6, wherein said interface is selected from the group consisting of an ISO7816 interface, a local bus interface, a MMCA interface, a SDA interface, a USB interface and a parallel interface.
- 8. (Original) The device of claim 1, wherein said integrated circuit has a form factor selected from the group consisting of a SIM form factor, a TQFP form factor, a DIP form factor, a SOP form factor and a BGA form factor.
 - 9. (Canceled)
 - 10. (Original) The device of claim 1, further comprising:
 - (c) a transceiver for transmitting a request for said encrypted digital data from said processor and for receiving said encrypted digital data.
 - 11. (Original) The device of claim 1, further comprising:
 - (c) a display mechanism for displaying said analog signals.

12-13. (Canceled)

14. (Original) The device of claim 1, wherein said integrated circuit includes a single said processor.

- 15. (Original) The device of claim 1, wherein said integrated circuit further includes:
 - (iii) a ROM for storing management code that is executed by said processor to operate said integrated circuit.
- 16. (Original) The device of claim 15, wherein said management code is stored only in said ROM.
 - 17. (Original) A system for digital rights management, comprising:
 - (a) a server for storing encrypted digital data; and
 - (b) a user platform including:
 - (i) an integrated circuit that includes:
 - (A) a processor for:
 - (I) requesting said encrypted digital data from said server, and
 - (II) decrypting said encrypted digital data, thereby providing decrypted digital data, and
 - (B) a player for transforming said decrypted digital data to analog signals, and
 - (ii) a flash memory for storing said encrypted digital data.
- 18. (Original) The system of claim 17, wherein said requesting of said encrypted digital data from said server includes authenticating said integrated circuit to said server.

- 19. (Original) The system of claim 17, wherein said integrated circuit is tamper resistant.
- 20. (Original) The system of claim 17, wherein said user platform further includes:
 - (ii) a transceiver for transmitting to said server a request for said encrypted digital data and for receiving said encrypted digital data.
- 21. (Original) The system of claim 17, wherein said user platform further includes:
 - (ii) a display mechanism for displaying said analog signals.

22-23. (Canceled)

- 24. (Original) The system of claim 17, wherein said integrated circuit includes a single said processor.
- 25. (Original) The system of claim 17, wherein said server is configured to transmit substantially only said encrypted digital data to said user platform.
- 26. (Original) The system of claim 17, wherein said integrated circuit further includes:
 - (C) a ROM for storing management code that is executed by said processor to operate said integrated circuit.

- 27. (Original) The system of claim 26, wherein said management code is stored only in said ROM.
- 28. (Original) A digital rights management method comprising the steps of:
 - (a) storing encrypted digital data at a server;
 - (b) providing an integrated circuit that includes:
 - (i) a processor operative to:
 - (A) request said encrypted digital data from the server and
 - (B) decrypt said encrypted digital data, thereby providing decrypted digital data, and
 - (ii) a player operative to transform said decrypted digital data to analog signals;
 - (c) requesting said encrypted digital data from the server, by said processor;
 - (d) decrypting said encrypted digital data, by said processor, thereby providing said decrypted digital data;
 - (e) transforming said decrypted digital data to analog signals, by said player; and
 - (f) storing said encrypted digital data in a flash memory.
- 29. (Original) The method of claim 28, wherein said requesting includes authenticating said integrated circuit to the server.

- 30. (Original) The method of claim 29, wherein said authenticating is effected using an asymmetrical algorithm.
- 31. (Original) The method of claim 30, wherein said asymmetrical algorithm is a RSA algorithm.
- 32. (Original) The method of claim 30, wherein said asymmetrical algorithm is a ECC algorithm.
- 33. (Original) The method of claim 28, wherein said decrypting is effected using a symmetrical algorithm.
- 34. (Original) The method of claim 33, wherein said symmetrical algorithm is a DES algorithm.
- 35. (Original) The method of claim 33, wherein said symmetrical algorithm is a Rijndael algorithm.
- 36. (Original) The method of claim 28, wherein said decrypting is effected using at least one key, and wherein the method further comprises the step of:
 - (g) requesting said at least one key from the server, by said processor.
- 37. (Original) The method of claim 36, wherein the method further comprises the step of:
 - (h) storing said at least one key in a nonvolatile memory.

- 38. (Original) The method of claim 37, further comprising the step of:
- (i) encrypting said at least one key, prior to said storing of said at least one key in said nonvolatile memory.
- 39. (Original) The method of claim 36, further comprising the step of:
- (h) configuring the server to send substantially only the encrypted digital data and said at least one key to said integrated circuit.
- 40. (Canceled)
- 41. (Original) The method of claim 28, further comprising the step of:
- (g) upon detecting an attempt to tamper with said integrated circuit: resetting said integrated circuit.
- 42. (Original) The method of claim 28, further comprising the step of:
- (g) configuring the server to send substantially only the encrypted digital data to said integrated circuit.
- 43. (Original) The system of claim 17, wherein said digital data are audio data.
- 44. (Original) The system of claim 17, wherein said digital data are video data.

- 45. (Original) The method of claim 28, wherein said encrypted digital data are audio data.
- 46. (Original) The method of claim 28, wherein said encrypted digital data are video data.

47-52. (Canceled)

- 53. (Original) A digital rights management method, comprising the steps of:
 - (a) storing encrypted digital data at a server;
 - (b) providing an integrated circuit that includes:
 - (i) a processor operative to:
 - (A) request said encrypted digital data from the server and
 - (B) decrypt said encrypted digital data, thereby providing decrypted digital data, and
 - (ii) a player operative to transform said decrypted digital data to analog signals;
 - (c) requesting said encrypted digital data from the server, by said processor;
 - (d) receiving said encrypted digital data, by said processor;
 - (e) storing said received encrypted digital data in a memory separate from said integrated circuit, by said processor;
 - (f) decrypting said received encrypted digital data, by said processor, thereby providing said decrypted digital data; and

- (g) transforming said decrypted digital data to analog signals, by said player.
- 54. (Original) A digital rights management method, comprising the steps of:
 - (a) storing encrypted digital data at a server;
 - (b) providing an integrated circuit that includes:
 - (i) a processor operative to:
 - (A) request said encrypted digital data from the server and
 - (B) decrypt said encrypted digital data, using at least one key, thereby providing decrypted digital data, and
 - (ii) a player operative to transform said decrypted digital data to analog signals;
 - (c) requesting said encrypted digital data and said at least one key from the server, by said processor;
 - (d) storing said at least one key in a nonvolatile memory that is separate from said integrated circuit;
 - (e) decrypting said encrypted digital data, by said processor, thereby providing said decrypted digital data; and
 - (f) transforming said decrypted digital data to analog signals, by said player.
 - 55. (New) A digital rights management method comprising the steps of:
 - (a) storing encrypted digital data at a server;
 - (b) providing an integrated circuit that includes:

- (i) a processor operative to:
 - (A) request said encrypted digital data from the server and
 - (B) decrypt said encrypted digital data, thereby providing decrypted digital data, and
- (ii) a player operative to transform said decrypted digital data to analog signals;
- (c) requesting said encrypted digital data from the server, by said processor;
- (d) receiving said encrypted digital data from the server, by said processor;
- (e) decrypting said encrypted digital data, by said processor, thereby providing said decrypted digital data; and
- (f) transforming said decrypted digital data to analog signals, by said player;

wherein said decrypting and said transforming are effected only after all said encrypted digital data have been received from the server.